

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/19489

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 7/00

US CL : 715/513, 514, 522-523

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 715/513, 514, 522-523

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

USPAT, USPGPUB, EPO, JPO, DERWENT, IBM TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,167,409 A (DEROSE et al) 26 December 2000, column 5, lines 30-67, column 6, lines 1-4.	1-24
A	US 6,105,044 A (DEROSE et al) 15 August 2000, column 3, lines 17-67, column 4, lines 1-67, column 5, lines 1-67, column 6, lines 1-31.	1-24
A	US 5,655,130 A (DODGE et al) 05 August 1997, column 4, lines 7-28.	1-24
A	US 6,029,182 A (NEHAB et al) 22 February 2000, column 2, lines 57-67, column 3, lines 1-67, column 4, lines 1-63.	1-24

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

08 September 2003 (08.09.2003)

Date of mailing of the international search report

02 OCT 2003

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